## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	100	((scan\$4 or confoc\$4 or 11??res\$) near3 microscop\$} and ((objective\$2 near4 pupil \$2) with imag\$4) and (varfocal\$ or var?focal\$ or ((focal\$2 or focus\$3) near4 (varia\$5 or vary \$3 or adjust\$4)))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/05/19 10:01
L2	1	(((scan\$4 or corf cc\$4 or 1797es) hear 3 microscop\$) and ((object ive\$2 near 4 pupil \$2) and (varf ocal\$ or ((coas\$2 or f ocus\$3 )) near 4 (vari s\$5 or var) \$6 ot of ocus\$3 or f ocus\$4 or f ocus\$5 or var) \$5 or var)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/05/19 11:33
L3	15	(((scan\$4 or conf oc\$4) near4 microscop\$) and (sted or (stimulat\$4 with emission\$2 with deplet\$4) or (f1??res\$ near4 microscop\$)) and (object\$4 near4 pupil \$2)).clm.	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/05/19 11:33
L4	27	[(((scan\$4 or conf oc\$4 or f1?7r es\$) near3 micr oscop\$) and (imag \$4 with (height\$2 or size\$2) with adjust\$4) and (object ive\$2 near4 pupl\$2)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/05/19 11:41
L5	132	(((scan\$4 or conf oc\$4 or f1??res\$) near3 micr oscop\$) and (objective\$2 near4 pupil \$2) and ((f ocal\$2 or f ocus\$3) with shap\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 11:44
_6	3	(((scan\$4 or confoc\$4 or f1??res\$) near3 microscop\$) and (objective\$2 near4 pupil \$2) and ((focal\$2 or focus\$3) with shap\$3)). clm.	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/05/19 11:45

S1	4560	((359/385) or (359/370) or (359/378) or (359/379) or (359/380) or (359/382) or (359/387) or (359/387) or (359/387) or (359/389) or (359/382) or (359/434) or (359/435).	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	©FF	2008/06/29 16:17
S2	697	S1 and ((conf ocal\$3 or rast er\$4) near4 microscop\$)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/06/29 16:18
S3	41	S2 and ((phase\$2 or ret ard\$5) near4 (plat\$3 or film\$3 or layer\$3))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/06/29 16:20
S4	14	\$1 and (sted or (stimulat \$4 with emission\$2 with deplet\$4))		OR	ON	2008/06/29 16:20
S5	4	(("6,859,313") or ("6,667,830")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/29 18:40
S6	58	S2 and ((phase\$2 or ret ard\$5) near4 (plat\$3 or film\$3 or layer\$3 or filt er\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/29 18:56
S7	612	"2" and (varifoc\$5 or (variabl\$2 near4 focus \$3)) and ((phase\$2 or retard\$5) near4 (plat\$3 or film\$3 or layer\$3 or filter\$4 or pattern\$3))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/06/30 09:42
S8	4560	((359/385) or (359/368) or (359/370) or (359/379) or (359/380) or (359/382) or (359/383) or (359/383) or (359/387) or (359/388) or (359/389) or (359/392) or (359/434) or (359/435)).CQLS.	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	OFF	2008/06/30 09:42
S9	697	S8 and ((conf ocal\$3 or rast er\$4) near4 microscop\$)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/06/30 09:42

S10	3	\$9 and (varifoc\$5 or (variabl\$2 near4 focus \$3)) and ((phase\$2 or ret) near4 (plat\$3 or film\$3 or layer\$3 or filter\$4 or pattern\$3))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR		2008/06/30 09:42
S11	36	((confocal\$3 or raster \$4) near4 microscop\$) and (varifoc\$5 or (variabl\$2 near4 focus \$3)) and ((phase\$2 or ret ard\$5) near4 (plat\$3 or film\$3 or layer\$3 or filter\$4 or pattern\$3))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	MON	2008/06/30 10:04
S12	61	((conf ocal\$3 or raster \$4) near4 microscop\$) and (sted or (stimulat\$4 with emission\$2 with deplet\$4))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/06/30 10:23
S13	2	("5,952,668").PN.	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	OFF	2008/06/30 10:29
S14	8	("20020104961"   "20040017572"   "3646608"   "4801193"   "5035476"   "5742577"   "6891670"   "7151632").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/30 11:01
S15	320	(359/380).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/30 11:21
S16	86	S15 and mot or\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 11:22
S17	292	(359/432).CCLS.	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	OFF	2008/06/30 11:24
S18	41	S17 and mot or \$2	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/06/30 11:24
S19	47	S8 and ((conf ocal\$3 or rast er\$4) near4 microscop\$) and (phas \$3 near3 contrast\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	OR	ON	2008/06/30 14:33

S20	74	(scan\$4 near4 microscop \$) and (sted or (stimulat \$4 with emission\$2 with deplet\$4))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/06/30 14:43
S21	10	("20020109913"   "20020167724"   "5731588"   "6555826"   "6667830").PN.	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/06/30 14:46
S22	4	("3437395").PN.	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	OFF	2008/06/30 14:47
S23	47	((conf ocal\$3 or raster \$4) near4 microscop\$) and (shap\$4 near4 focus \$3) and ((phase\$2 or ret ard\$5) near4 (plat\$3 or film\$3 or layer\$3 or filter\$4 or pattern\$3))	US-RGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/06/30 14:56
S24	37	((conf ocal\$3 or rast er \$4) near4 micr oscop\$) and (stimulat\$4 near4 emission\$2) and ((phase \$2 or ret ard\$5) near4 (plat\$3 or film\$3 or layer\$3 or filter\$4 or pattern\$3))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/06/30 15:05
S25	4731	((359/385) or (359/368) or (359/370) or (359/379) or (359/380) or (359/382) or (359/383) or (359/388) or (359/383) or (359/388) or (359/389) or (359/432) or (359/434) or (359/435)).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/0114:38
S26	748	S25 and ((conf ocal\$3 or rast er\$4) near4 micr oscop\$)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/03/01 14:38
S27	42	\$26 and ((phase\$2 or ret ard\$5) near4 (plat\$3 or film\$3 or layer\$3))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/03/01 14:38
S28	17	\$25 and (sted or (stimulat \$4 with emission\$2 with deplet \$4))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/03/01 14:38
S29	61	\$26 and ((phase\$2 or ret ard\$5) near4 (plat\$3 or film\$3 or layer\$3 or filt er\$4))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/03/01 14:38

S30	4731	((359/385) or (359/368) or (359/370) or (359/379) or (359/380) or (359/382) or (359/383) or (359/388) or (359/387) or (359/388) or (359/389) or (359/432) or (359/434) or (359/435)).OCLS.	US-PGPUB; USPAT; USOCR; EFO; J PO; DERWENT; I BM_TDB	OR	OFF	2009/03/01 14:39
S31	748	S30 and ((confocal\$3 or rast er\$4) near4 microscop\$)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/03/01 14:39
S32	3	S31 and (varifoc\$5 or (variabl\$2 near4 focus \$3)) and ((phase\$2 or ret ard\$5) near4 (plat\$3 or film\$3 or layer\$3 or filter\$4 or pattern\$3))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/03/01 14:39
S33	324	(359/380).CQLS.	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	OFF	2009/03/01 14:39
S34	88	S33 and mot or \$2	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/03/01 14:39
S35	300	(359/432).CCLS.	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	OFF	2009/03/01 14:39
S36	43	S35 and mot or \$2	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/03/01 14:39
S37	54	S30 and ((conf ocal\$3 or rast er\$4) near4 microscop\$) and (phas \$3 near3 cont rast\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/01 14:39
S38	96	S31 and (imag\$4 with pupil with objective\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/01 15:33
S39	4731	((359/385) or (359/370) or (359/379) or (359/380) or (359/380) or (359/383) or (359/383) or (359/387) or (359/387) or (359/389) or (359/389) or (359/389) or (359/393) or (359	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; I BM_TDB	OR	OFF	2009/03/02 14:04

S40	0	\$39 and ((conf ocal\$3 or raster\$4 or scan\$4) near3 microscop\$) and (((imag\$4 near4 (phas\$3 or retard\$5)) with (pupil near5 objective\$2))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/03/02 14:04
S41	0	\$39 and ((conf ocal\$3 or raster\$4 or scan\$4) near3 microscop\$) and ((imag\$4 near4 (element \$2)) with (pupil near5 objective\$2))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/03/02 14:05
S42	85	S39 and ((conf ocal\$3 or raster\$4 or scan\$4) near3 microscop\$) and ((imag\$4) with (pupil near3 object ive\$2))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/03/02 14:05
S43	2	jp-2002250867-\$.did.	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/03/02 14:45
S44	4	("6094300"   "6597499"   "6819484"   "6992820").FN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/02 15:16
S45	4	(("6958470") or ("6285019")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/02 15:26
S46	4791	((359/385) or (359/370) (359/368) or (359/370) or (359/379) or (359/380) or (359/380) or (359/382) or (359/387) or (359/388) or (359/387) or (359/388) or (359/432) or (359/434) or (359/435)).CQLS.	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	OFF	2009/05/18 12:53
S47	762	S46 and ((conf ocal\$3 or rast er\$4) near4 microscop\$)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/05/18 12:53
S48	42	S47 and ((phase\$2 or retard\$5) near4 (plat\$3 or film\$3 or layer\$3))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/05/18 12:53
S49	18	S46 and (sted or (stimulat\$4 with emission\$2 with deplet \$4))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM TDB	OR	ON	2009/05/18 12:53

S50	61	\$47 and ((phase\$2 or ret ard\$5) near4 (plat\$3 or film\$3 or layer\$3 or filt er\$4))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/05/18 12:53
S51	4791	((359/385) or (359/368) or (359/370) or (359/379) or (359/380) or (359/382) or (359/383) or (359/387) or (359/388) or (359/389) or (359/432) or (359/434) or (359/435).	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	MOFF	2009/05/18 12:53
S52	762	S51 and ((conf ocal\$3 or rast er\$4) near4 micr oscop\$)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/05/18 12:53
S53	3	S52 and (varifoc\$5 or (variabl\$2 near4 focus \$3)) and ((phase\$2 or retard\$5) near4 (plat\$3 or film\$3 or layer\$3 or filter\$4 or pattern\$3))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/05/18 12:53
S54	328	(359/380).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/18 12:53
S55	89	S54 and mot or \$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 12:53
S56	300	(359/432).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/18 12:53
S57	43	S56 and mot or \$2	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/05/18 12:53
S58	55	S51 and ((conf ocal\$3 or rast er\$4) near4 microscop\$) and (phas \$3 near3 cont rast \$4)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/05/18 12:53
S59	99	S52 and (imag\$4 with pupil with objective\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/05/18 12:54

S60	4791	((359/385) or (359/370) or (359/370) or (359/379) or (359/380) or (359/382) or (359/383) or (359/387) or (359/387) or (359/388) or (359/389) or (359/3434) or (359/434) or (359/435).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/18 12:54
S61	0	S60 and ((conf ocal\$3 or raster\$4 or scan\$4) near3 microscop\$) and ((imag\$4 near4 (phas\$3 or ret ard\$5)) with (pupil near5 objective\$2))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/05/18 12:54
S62	0	S60 and ((conf ocal\$3 or raster\$4 or scan\$4) near3 microscop\$) and ((imag\$4 near4 (element \$2)) with (pupil near5 objective\$2))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/05/18 12:54
S63	88	S60 and ((conf ocal\$3 or rast er\$4 or scan\$4) near3 microscop\$) and ((imag\$4) with (pupil near3 object ive\$2))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; IBM_TDB	OR	ON	2009/05/18 12:54
S64	44	((conf ocal\$3 or rast er \$4) near 4 micr oscop\$) and (varif oc\$5 or (variab)\$2 near 4 focus \$3)) and ((phase\$2 or ret ar d\$5) near 4 (plat \$3 or film\$3 or layer\$3 or filt er\$4 or patt ern\$3))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/05/18 13:59
S65	75	((conf ocal\$3 or rast er \$4) near4 microscop\$) and (sted or (stimulat\$4 with emission\$2 with deplet\$4))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/05/18 14:00
S66	93	(scan\$4 near4 microscop \$) and (sted or (stimulat \$4 with emission\$2 with deplet\$4))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/05/18 14:00
S67	55	((conf ocal\$3 or raster \$4) near4 microscop\$) and (shap\$4 near4 focus \$3) and ((phase\$2 or ret ard\$5) near4 (plat\$3 or film\$3 or layer\$3 or filter\$4 or pattern\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 14:00
S68	45	((conf ocal\$3 or rast er \$4) near 4 micr oscop\$) and (st imulat \$4 near 4 emission\$2) and ((phase \$2 or ret ar d\$5) near 4 (plat \$3 or film\$3 or layer \$3 or filt er \$4 or patt er n\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ÓN	2009/05/18 14:00

S69	8	("20020104961"   "20040017572"   "3646608"   "4801193"   "503476"   "57742577"   "6891670"   "7151632").PN.	US-PGPUB; USPAT; USOCR	OR	NON	2009/05/18 14:52
S70	307	((scan\$4 or conf oc\$4) near4 microscop\$) and (sted or (stimulat\$4 with emission\$2 with deplet\$4) or (f1??res\$ near4 microscop\$)) and (object\$4 near4 pupil \$2)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	MON	2009/05/18 16:22
S71	130	((scan\$4 or conf oc\$4) near 4 micr oscop\$) and (sted or (stimulat \$4 with emission\$2 with deplet \$4) or (11??res\$ near 4 micr oscop\$)) and (imag\$4 with (objective \$2 near 4 pupil\$2))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	NON	2009/05/18 16:22
S72	12	((scan\$4 or conf oc\$4) near4 micr oscop\$) and (sted or (stimulat\$4 with emission\$2 with deplet\$4) or 11??res\$) and (imag\$4 same (object ive\$2 near4 pupil \$2\$) same (height\$2 or size\$2)) and ((f ocal\$2 or f ocus\$3) with shap \$3\$)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/05/18 18:01
S73	2	jp-2002250867- <b>\$</b> .did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:07
S74	2	((scan\$4 or conf oc\$4) near 4 micr oscop\$) and (sted or (stimulat \$4 with emission\$2 with deplet\$4) or II??res\$) and ((imag\$4 with (height\$2 or size\$2) with adjust\$4) same (objective\$2 near 4 pupil \$2)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	N N	2009/05/18 18:16
S75	2	jp-2003185928-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:17
S76	3	((scan\$4 or conf oc\$4 or f1??res\$) near3 micr oscop\$) and ((imag \$4 with (height\$2 or size\$2) with adjust\$4) same (objective\$2 near4 pupil\$2))	US-RGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:18

S77	19	f1??res\$) near3 microscop\$) and (imag \$4 with (height\$2 or	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/ 05/ 18 18:21
S78	85	f1??res\$) near3 microscop\$) and ((objective\$2 near4 pupil	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2009/05/18 18:48

5/19/2009 11:45:45 AM

C:\ Documents and Settings\ ALavarias\ My Documents\ EAST\ workspaces\ 10570645.wsp